

Docket No.: 64684-024

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of	:	Customer Number: 20277
	:	
Peter A. CROOKS, et al.	:	Confirmation Number:
	:	
Serial No.:	:	Group Art Unit:
	:	
Filed: March 31, 2004	:	Examiner: Unknown
	:	
For: 2,6-DISUBSTITUTED PIPERIDINES AND PIPERAZINE COMPOUNDS	:	

**INFORMATION DISCLOSURE STATEMENT**

Mail Stop IDS  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

**Serial No.:**

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

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<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  <b>(PTO-1449)</b>				ATTY. DOCKET NO. <b>64684-024</b>		SERIAL NO.	
				APPLICANT <b>Peter A. CROOKS, et al.</b>			
				FILING DATE <b>March 31, 2004</b>		GROUP	
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		US 5,486,362	01/23/1996	KITCHELL et al.			
		US 5,830,904	11/03/1998	CROOKS et al.			
		US 5,414,005	05/09/1995	SCHNEIDER et al.			
		US 6,087,376	07/11/2000	CROOKS et al.			
		US 6,703,406 B2	03/09/2004	CROOKS et al.			
		US 6,455,543 B1	11/24/2002	DWOSKIN et al.			
<b>FOREIGN PATENT DOCUMENTS</b>							
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes - Number 4 - Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation	
						Yes	No
		2 528 834	06/16/1982	SANOFI			
		WO 01/08678 A1	02/08/2001	UNIVERSITY OF KENTUCKY RESEARCH FOUNDATION			
<b>OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
		Database CAS on STN, (Columbus, OH, USA) ACCESSION No. 103:88116 "Lobelanine" CS217195, (1982)					
		Database CAS on STN, (Columbus, OH, USA) ACCESSION No. 123:37615 SCHIFFRIN et al. "Electroassisted separation of metals by solvent extraction and supported-liquid membranes", HYDROMETALL. '94, Int. symp. (1994)					
		Database CAS on STN, (Columbus, OH, USA) ACCESSION No. 66:22229, KRACMAR et al. "Ultraviolet spectrophotometry in the control of drugs" Pharmazie (1966)					
		Database CAS on STN, (Columbus, OH, USA) ACCESSION No. 72:65748, SCHOENENBERGER et al. "Action mechanism of antimicrobial beta-amino ketones", Phar. Acta helv. (1996) vol. 44, no. 11, pp. 691-714					
		Database CAS on STN, (Columbus, OH, USA) ACCESSION No. 128:270483, KATRITZKY et al. "A short asymmetric synthesis of 2,5-disubstituted pyrrolidines", Tetrahedron Lett (1998) vol. 39, pages 1698-1700					
		The Condensed Chemical Dictionary 1956 Fifth Edition p. 110.					
EXAMINER				DATE CONSIDERED			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.